Qty:

Each

20 Um:

Date Uśer: **Estimate Number** First Issue Previous Run Written By **Additional Product**

Monday, 2/11/2008 2:12:41 PM

Kim Johnston

Process Sheet

Drawing Name

Part Number

Material

Due Date

Drawing Number

Project Number

Drawing Revision

: GASKET

: D353635

: 2/18/2008

: N/A

: A

· D3536 REV A

Customer

: CU-DAR001 Dart Helicopters Services

Type

S.O. No. :

Job Number : 37352

P.O. Number

: 12716

: 2/11/2008 This Issue

Prsht Rev.

: NC

: 11

: 36609

Checked & Approved By Comment

: Est Rev:A

New Issue 07-02-14 JLM

: SMALL /MED FAB

Job Number:



Seq. #:

Description: NEOPRENE SHEET 0.063

1.0

MNEO60S063

n

13.0137 sf(s) Total: 0.6507 sf(s)/Unit

NEOPRENE SHEET 0.063

Batch: 106614

2.0

WATER JET

Comment: Qty.:

FLOW WATER JET

Comment: FLOW WATER JET

1-Cut as per Dwg D3536

Dwg Rev:__

Prog Rev:___

B 8-2-12

2-Deburr if necessary

3.0

QC2

B 8-7-17

INSPECT PARTS AS THEY COME OFF MACHINE

Comment: INSPECT PARTS AS THEY COME OFF MACHINE

4.0

QC8

SECOND CHECK

Comment: SECOND CHECK

5.0

PACKAGING 1

PACKAGING RESOURCE #1

Comment: PACKAGING RESOURCE #1

Identify and Stock Location:_



waits

| Dart Ae | rospace | Ltd | | | <u>-</u> - | | | | | |
|---------|---------|-------------------|----------------------|------------------------------|-------------|-------------|-----------|-------------|-------------------------------------|-----------------------|
| W/O: | | | W | ORK ORDER CHAN | GES | | | | | |
| DATE | STEP | | PROCEDURE CH | | | Ву | Date | Qty | Approval Chief Eng / Prod Mgr | Approval QC Inspector |
| | | ! ! ! | | | | | | | | |
| | | ! | | | | | | | | |
| | | į Į | | | | | | | | |
| | i | | ļ | | | | | | | |
| Part No | : | PAR #: | Fault Cat | egory: | NC | R: Yes | No) DQA | 1: <u>D</u> | <u>)</u> Date: <u>(</u> | 1/20/18/ |
| | | i i | | | | QA: N | /C Closed | l: | _ Date: _ | |
| NCR: | | | WORK ORE | DER NON-CONFORM | IANCE | (NCR | 2) | | | |
| | | Description of NC | | Corrective Action Se | ction B | | Verific | ation | Approval | Approval |
| DATE | STEP | Section A | Initial Chief Eng | Action Description Chief Eng | | Sign & Date | Section | | Chief Eng | QC Inspector |
| | | | | | | | - | | | |
| | | 1 | | | | | | ľ | | |
| | | | | | | | | | | |

| Section A | Chief Eng | Chief Eng | Date | Section C | Chief Eng | QC mspecior |
|-----------|-----------|-----------|------|-----------|-----------|-------------|
| I | | | | | į | |
| j | | | | ŗ | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| ! | | | | • | | |

NOTE: Date & initial all entries

Date: User:

Monday, 2/11/2008 2:12:41 PM

Kim Johnston

Process Sheet

Customer: CU-DAR001 Dart Helicopters Services

Drawing Name: GASKET

Job Number: 37352

Part Number: D353635

Job Number:



Seq. #:

Machine Or Operation:

Description:

6.0

QC21

FINAL INSPECTION/W/O RELEASE



. INSPECTION/W/O RELEASE

(%)

Comment: FINAL INSPECTION/W/O RELEASE

Job Completion



mi 2008/2/13



M

| Dart Ae | rospace Li | td | | | | | | |
|---------|------------|-------------------|----------------------|------------------------------|----------------|--------------|-------------------------------------|------------------------|
| W/O: | | <u>-</u> | W | ORK ORDER CHANGES | <u>.</u> | | | |
| DATE | STEP | F | PROCEDURE CHA | | Ву | Date Qty | Approval Chief Eng / Prod Mgr | Approva QC Inspecto |
| | | 1 . | | | | | | |
| | | : | 1 | | | , | | |
| | | | | | | | | |
| | | | į | | | | | |
| | | | | | | | | |
| Part No |) : | PAR #: | Fault Cate | gory: | NCR: Yes | No DQA: | _ Date: _ | |
| | | | | | QA: N | /C Closed: | _ Date: _ | |
| NCR: | | | WORK ORD | ER NON-CONFORMAN | CE (NCR |) | | |
| | | Description of NC | | Corrective Action Section I | | Verification | Approval | Approva |
| DATE | STEP | Section A | Initial Chief Eng | Action Description Chief Eng | Sign & Date | Section C | Chief Eng | QC Inspecto |
| • | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | 1 | | | | | | |
| | | | | | | | | |

NOTE: Date & initial all entries

| DART AEROSPACE LTD | Work Order: | 37352 |
|------------------------------|--------------|-------------|
| Description: Gasket | Part Number: | D3536-35 |
| Inspection Dwg: D3536 Rev: A | | Page 1 of 1 |

FIRST ARTICLE INSPECTION CHECKLIST

X First Article Prototype

| Drawing Dimension | Tolerance | Actual Dimension | Accept | Reject | Method of Inspection | Comments |
|----------------------|--|---------------------|----------|--------|-------------------------|----------|
| 23.25 | +/-0.030 | 33.35 | * | | | |
| 19.75 | +/-0.030 | 19.75 | * | | | |
| 17.75 | +/-0.030 | 17.75 | * | | | |
| 14.25 | +/-0.030 | 14.95 | × | | | |
| 9.50 | +/-0.030 | 9.50 | * | , , , | | |
| 4.75 | +/-0.030 | 4,75 | * | | | |
| 2.00 | +/-0.030 | 2.∞ | * | | | |
| 6.00 | +/-0.030 | 6.00 | 8 | | | |
| 6.75 | +/-0.030 | 6,15 | × | , | | |
| 0.30 | +/-0.030 | ,307 | * | | | |
| 0.30 | +/-0.030 | ,302 | X | | | |
| 1.89 | +/-0.030 | 1.89 | × | | | |
| Ø0.19 | +0.005/-0.001 | ,19 | * | | | |
| 0.063 | +/-0.010 | , 064 | ķ | | | |
| | | | | | | |
| | Automotive de la | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |

| Measured by: | B | Audited by: | 7 | Prototype Approval: | |
|--------------|----------|-------------|---------|---------------------|--|
| Date: | 8-9-17 | Date: | 08(al12 | Date: | |

| ed by: | KB. | Audited by: | 7 | Prototype Approval: | N/A |
|--------|--------|-------------|----------|---------------------|-----|
| Date: | 8-2-12 | Date: | 08(01/17 | Date: | N/A |
| | | | | | |

| Rev | Date | Change | Revised by | Approyed |
|-----|----------|-----------|------------|-------------|
| A | 07.03.14 | New Issue | KJ/JLM | ad |
| | | | - 707 | |

04.62.12

Copyright © 2006 by DART AEROSPACE USA, INC.

PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT-TO-BE-USED-FOR-ANY-PURPOSE-OR-COPIED

OR-COMMUNICATED-TO-ANY-OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE USA, INC.

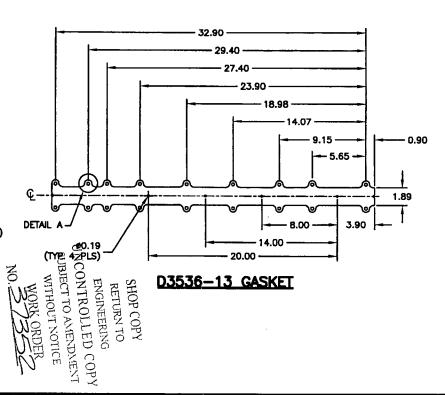
뒾s

DOCUMENT

ᄶ

26.65 23.15 17.65 13.40 - 0.90 - 5.65 1.89 DETAIL A 3.90 ø0.19 (TYP 3 PLS)

D3536-11 GASKET



- 1) MATERIAL: BLACK NEOPRENE SHEET, 1/16 THICK, 60 DUROMETER (REF DART SPEC. M-NEO60-S.063)
- 2) FINISH: NONE 3) PART IS SYMM
- PART IS SYMMETRICAL ABOUT & TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED
- 5) ALL DIMENSIONS ARE IN INCHES
 6) IDENTIFY WITH DART P/N USING A WHITE FINE POINT PERMANENT INK MARKER
- 7) SEE PAGE 6 FOR DETAILS AND SECTION

| CB | CB | PORT HADLOCK, WA | NC. |
|----------|---------------|------------------|--------------|
| CHECKED | APPROVED . // | DRAWING NO. | REV. A |
| ₹ | + | D3536 SHEE | SHEET 1 OF 6 |
| DATE | | TITLE | SCALE |
| 06.10.25 | | GASKET | 1:10 |

06.

.10.25

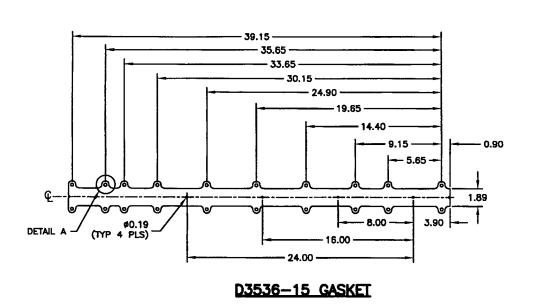
NEW

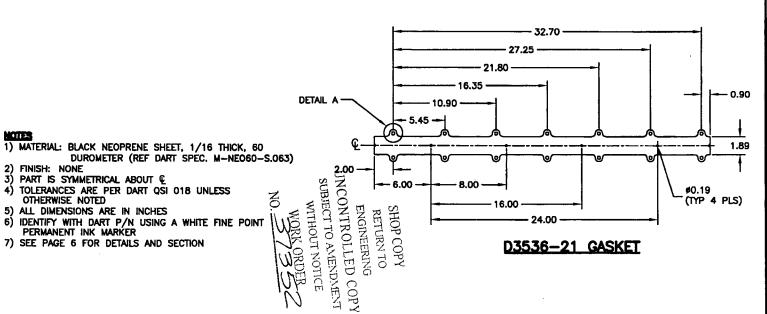
ISSUE

2) FINISH: NONE 3) PART IS SYMM

07.02:12

習慣に含





| CB CB | DRAWN BY | DART AEROSPACE USA, INC. |
|----------|------------|--------------------------|
| CHECKED | APPROVED # | DRAWING NO. REV. A |
| # | 4 | D3536 SHEET 2 OF 6 |
| DATE | | TITLE SCALE |
| 06.10.25 | | GASKET 1:10 |

DATE

CHECKED

B

D3536 DRAWING NO.

SHEET

3 OF 6 REV.

SCALE 1:10

罗

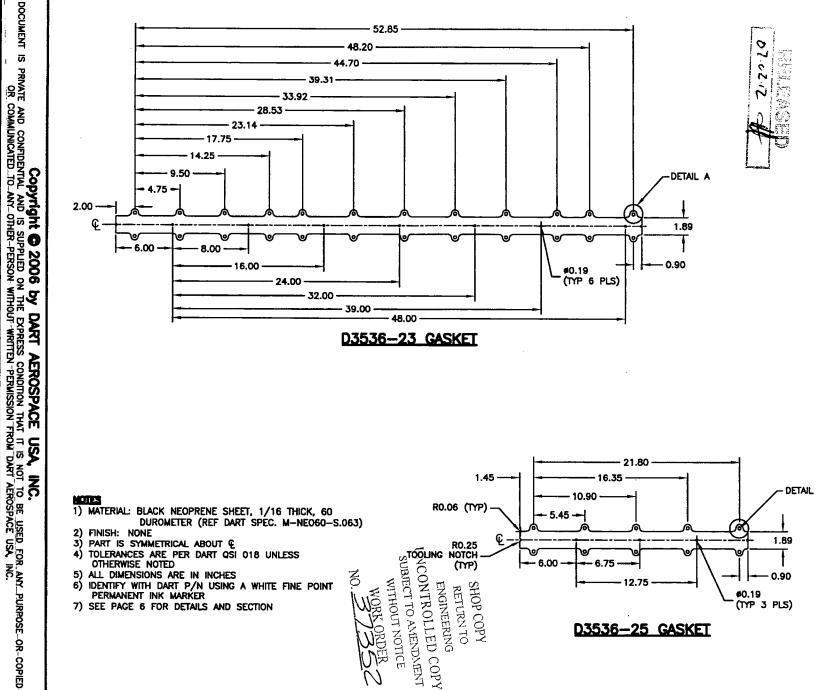
DART

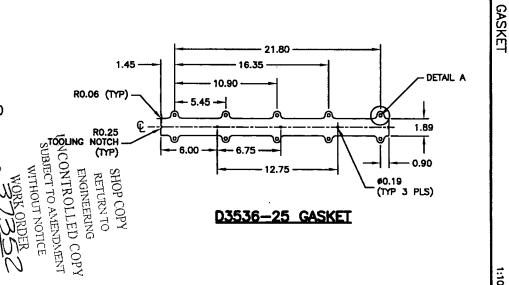
AEROSPACE PORT HADLOCK.

J.

NC.

06.10.25





| 0 | 2.5 | |
|---|------|--|
|) | MATE | |

봀

DOCUMENT

ᇝ

ERIAL: BLACK NEOPRENE SHEET, 1/16 THICK, 60 DUROMETER (REF DART SPEC. M-NEO60-S.063)

2) FINISH: NONE
3) PART IS SYMMETRICAL ABOUT &
4) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED
5) ALL DIMENSIONS ARE IN INCHES
6) IDENTIFY WITH DART P/N USING A WHITE FINE POINT PERMANENT INK MARKER

7) SEE PAGE 6 FOR DETAILS AND SECTION

CHECKED

 \mathcal{Z}

D3536

B

DART

AEROSPACE L

RC.

4 유

1:10

DATE

06.10.25

GASKET

22.50 -19.00 2.00 ----9.50 6.00 -1.89 DETAIL A (TYP 3 PLS) D3536-31 GASKET

07.02.12 21.00 2.00 -6.00 -1.89 -DETAIL A **#**0.19 (TYP 3 PLS)

D3536-33 GASKET

MOTES

抾

DOCUMENT

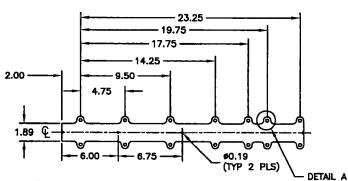
 $\overline{\mathbf{S}}$

Copyright © 2006 by DART AEROSPACE USA, INC.

PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE, OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART-AEROSPACE USA, INC.

OR COPIED

- 1) MATERIAL: BLACK NEOPRENE SHEET, 1/16 THICK, 60 DUROMETER (REF DART SPEC. M-NEO60-S.063)
- FINISH: NONE
- PART IS SYMMETRICAL ABOUT & TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED
- ALL DIMENSIONS ARE IN INCHES IDENTIFY WITH DART P/N USING A WHITE FINE PERMANENT INK MARKER
- 7) SEE PAGE 6 FOR DETAILS AND SECTION



| POINT | SI | |
|------------------|--|---------------------------------|
| NO. WORKSONDER 2 | UNCONTROLLED CONTROLLED CONTROLLE | SHOP COPY RETURN TO ENGINEERING |
| 10 | | |

D3536-35 GASKET

07.02.12 100 mg 10

30.75 27.25 22.50 -17.75 2.00 9.50 4.75 Ø 1.89 Q. - 6.00 8.00 16.00 DETAIL A 21.00 ●0.19 (TYP 4 PLS) D3536-37 GASKET

Copyright © 2006 by DART AEROSPACE USA, INC.

THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY-PURPOSE OR COPIEDOR COMMUNICATED TO ANY-OTHER-PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE USA, INC.

| 1) MATERIAL: BLACK NEOPRENE SHEET, 1/16 THICK, 60 DUROMETER (REF DART SPEC. M-NEOBO-S.063) 2) FINISH: NONE 3) PART IS SYMMETRICAL ABOUT © 4) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED 5) ALL DIMENSIONS ARE IN INCHES 6) IDENTIFY WITH DART P/N USING A WHITE FINE POINT PERMANENT INK MARKER 7) SEE PAGE 6 FOR DETAILS AND SECTION RETURN TO RETURN TO WORK ORDER WORK ORDER OPP WORK ORDER OPP | 35.71 32.78 29.28 25.78 23.25 19.75 14.25 9.50 (TYP 3 PLS) D3536—39 GASKET |
|--|---|
|--|---|

| 1:10 | GASKET | | 06.10.25 |
|---------------------|-------------|----------|----------|
| SCALE | TUT | | DATE |
| SHEET 5 OF 6 | D3536 | # | H |
| REV. A | DRAWING NO. | APPROVED | _ |
| ALKUSPACE USA, INC. | DARI | CB | CB |
| | | DRAWA RY | DESIGN |

27.98 25.08 18.50 2.00 -1.88 4.00 #0.19 (TYP 2 PLS) 3.90 DETAIL

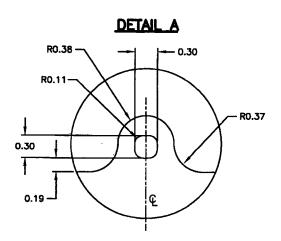
D3536-41_GASKET

1) MATERIAL: BLACK NEOPRENE SHEET, 1/16 THICK, 60 DUROMETER (REF DART SPEC. M-NEO60-S.063)

DUROMETER (REF DART SPEC. M=NEUDU-3
2) FINISH: NONE
3) PART IS SYMMETRICAL ABOUT &
4) TOLERANCES ARE PER DART QSI 018 UNLESS
OTHERWISE NOTED
5) ALL DIMENSIONS ARE IN INCHES
6) IDENTIFY WITH DART P/N USING A WHITE FINE POINT
PERMANENT INK MARKER

UMCONTROLLED COPY SUBJECT TO AMENDMENT WITHOUT NOTICE SHOP COPY ENGINEERING RETURN TO





| CB | CB | DART AEROSPACE USA, INC. | NC. |
|-------------|-------------|--------------------------|--------------|
| CHECKED | APPROVED // | DRAWING NO. | REV. A |
| FF FF | # | D3536 SHEE | SHEET 6 OF 6 |
| JATA | | TIMLE | SCALE |
| 06.10.25 | - | GASKET | 1:10 |